

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4	("3921590"   "4249472"   "4535706").PN. OR ("4917028").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:09
L3	193	pfbc	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:09
L4	13764	gasify-gasification	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:09
L5	65	3 and 4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:11
L6	27777	pyrolysis	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:11
L7	888	4 with 6	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:12
L8	494	4 near2:6	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:12
L9	382938	fuel	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:12
L10	433	8 and 9	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:12
L11	60018	fluidized	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:12
L12	221	10 and 11	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/01 19:12
S1	1	("5922090").PN.	USPAT; USOCR	OR	OFF	2004/07/27 18:40
S2	24126	gasification pyrolysis	USPAT	OR	OFF	2004/07/27 18:40
S3	189032	combustion	USPAT	OR	OFF	2004/07/27 18:40
S4	199375	recovery	USPAT	OR	OFF	2004/07/27 18:41
S5	449	S2 same S3 same S4	USPAT	OR	OFF	2004/07/27 18:41
S6	40777	fluidize fluidized	USPAT	OR	OFF	2004/07/27 18:41
S7	150	S5 and S6	USPAT	OR	OFF	2004/07/27 18:41
S8	108092	partition partitions	USPAT	OR	OFF	2004/07/27 18:41
S9	18	S7 and S8	USPAT	OR	OFF	2004/07/27 18:41

S10	3	(("5313913") or ("5513599") or ("5922090")).PN.	USPAT; USOCR	OR	OFF	2005/05/31 14:32
S11	1	("4274941").PN.	USPAT; USOCR	OR	OFF	2003/11/26 13:55
S12	2	(("5156099") or ("5620488")).PN.	USPAT; USOCR	OR	OFF	2003/11/26 14:28
S13	1	("5365889").PN.	USPAT; USOCR	OR	OFF	2003/11/26 15:47
S14	1	("5513599").PN.	USPAT; USOCR	OR	OFF	2003/11/26 15:49
S15	1029740	cylindrical cylinder annular concentric	USPAT	OR	OFF	2003/11/26 15:50
S16	1012186	partition divider wall	USPAT	OR	OFF	2003/11/26 15:50
S17	167956	combustion combustor	USPAT	OR	OFF	2003/11/26 15:50
S18	6774	heat adj recovery	USPAT	OR	OFF	2003/11/26 15:51
S19	9512	gasification gasifier gasify	USPAT	OR	OFF	2003/11/26 15:51
S20	136673	(cylindrical cylinder annular concentric) near3 (partition divider wall)	USPAT	OR	OFF	2003/11/26 15:51
S21	42	(combustion combustor) and (heat adj recovery) and (gasification gasifier gasify) and ((cylindrical cylinder annular concentric) near3 (partition divider wall))	USPAT	OR	OFF	2003/11/26 15:51
S22	1	("5620488").PN.	USPAT; USOCR	OR	OFF	2004/01/21 19:28
S23	57821	recycling cirulating	USPAT	OR	OFF	2004/01/21 19:28
S24	42551	fluidized fluidization fluidizing	USPAT	OR	OFF	2004/01/21 19:28
S25	258	(recycling cirulating ) near3 (fluidized fluidization fluidizing)	USPAT	OR	OFF	2004/01/21 19:36
S26	10500	gasification gasify gasifier gasifying	USPAT	OR	OFF	2004/01/21 19:36
S27	30	((recycling cirulating ) near3 (fluidized fluidization fluidizing)) and (gasification gasify gasifier gasifying)	USPAT	OR	OFF	2004/01/21 19:38
S28	1	("5365889").PN.	USPAT; USOCR	OR	OFF	2004/01/21 19:38
S29	20	("3893426"   "3976747"   "4249472"   "4259088"   "4270468"   "4436507"   "4457289"   "4469050"   "4548138"   "4646661"   "4688521"   "4753180"   "4809623"   "4809625"   "4828486"   "4856460"   "4860694"   "4936230"   "5108712"   "5218932").PN.	USPAT	OR	OFF	2004/01/21 19:38
S30	8	"5365889".URPN.	USPAT	OR	OFF	2004/01/21 19:42

S31	10	("4517162"   "5156099"   "5299532"   "5313913"   "5332553"   "5341766"   "5365889"   "5508007"   "5510085"   "5513599").PN.	USPAT	OR	OFF	2004/01/21 19:43
S32	16494	slag slagging	USPAT	OR	OFF	2004/01/22 13:57
S33	112269	furnace	USPAT	OR	OFF	2004/01/22 13:57
S34	3501	(slag slagging) near3 furnace	USPAT	OR	OFF	2004/01/22 13:57
S35	9	fluized	USPAT	OR	OFF	2004/01/22 13:58
S36	161451	bed	USPAT	OR	OFF	2004/01/22 13:58
S37	38697	fluidized	USPAT	OR	OFF	2004/01/22 13:58
S38	27356	fluidized adj bed	USPAT	OR	OFF	2004/01/22 13:58
S39	180	((slag slagging) near3 furnace) and (fluidized adj bed)	USPAT	OR	OFF	2004/01/22 14:02
S40	9080	gasification gasifier	USPAT	OR	OFF	2004/01/22 14:56
S41	55	(((slag slagging) near3 furnace) and (fluidized adj bed)) and (gasification gasifier)	USPAT	OR	OFF	2004/01/22 14:05
S42	0	"9228876"	JPO	OR	OFF	2004/01/22 14:05
S43	1	"09228876"	JPO	OR	OFF	2004/01/22 14:05
S44	2	"09228876"	EPO; JPO; DERWENT	OR	OFF	2004/01/22 14:05
S45	1	"9228876"	EPO; JPO; DERWENT	OR	OFF	2004/01/22 14:06
S46	4	"228876"	EPO; JPO; DERWENT	OR	OFF	2004/01/22 14:10
S47	1	"6286443"	DERWENT	OR	OFF	2004/01/22 14:15
S48	1	1999-167522.NRAN.	DERWENT	OR	OFF	2004/01/22 14:10
S49	0	"8337463"	DERWENT	OR	OFF	2004/01/22 14:15
S50	0	"8337463"	JPO; DERWENT	OR	OFF	2004/01/22 14:15
S51	2	"337463"	JPO; DERWENT	OR	OFF	2004/01/22 14:15
S52	2609	oshita	JPO; DERWENT	OR	OFF	2004/01/22 14:15
S53	291396	waste	JPO; DERWENT	OR	OFF	2004/01/22 14:15
S54	113	oshita and waste	JPO; DERWENT	OR	OFF	2004/01/22 14:16
S55	5326	gasifying	JPO; DERWENT	OR	OFF	2004/01/22 14:16
S56	38	(oshita and waste) and gasifying	JPO; DERWENT	OR	OFF	2004/01/22 14:23
S57	1	1997-291281.NRAN.	DERWENT	OR	OFF	2004/01/22 14:17

S58	65700	turbine	USPAT	OR	OFF	2004/01/22 14:24
S59	1795	(gasification gasifier) and turbine	USPAT	OR	OFF	2004/01/22 14:24
S60	790	dedusted	USPAT	OR	OFF	2004/01/22 14:24
S61	37	((gasification gasifier) and turbine) and dedusted	USPAT	OR	OFF	2004/01/22 14:56
S62	619836	cooled cooling	USPAT	OR	OFF	2004/01/22 14:56
S63	9948	gasification gasifier gasifying	USPAT	OR	OFF	2004/01/22 14:56
S64	675772	gas	USPAT	OR	OFF	2004/01/22 14:56
S65	25	((gasification gasifier gasifying) with gas with dedusted	USPAT	OR	OFF	2004/01/22 14:58
S66	4	((gasification gasifier gasifying) with gas with dedusted) and turbine	USPAT	OR	OFF	2004/01/22 14:58
S67	1	((gasification gasifier gasifying) with gas with dedusted with (cooled cooling)) and turbine	USPAT	OR	OFF	2004/01/22 14:58
S68	18	((gasification gasifier gasifying) with gas with dedusted with (cooled cooling))	USPAT	OR	OFF	2004/01/22 15:35
S69	1	("5513599").PN.	USPAT; USOCR	OR	OFF	2004/01/22 16:26
S70	1189	freeboard	USPAT	OR	OFF	2004/01/22 16:26
S71	1142177	free	USPAT	OR	OFF	2004/01/22 16:26
S72	264574	board	USPAT	OR	OFF	2004/01/22 16:26
S73	400	free adj board	USPAT	OR	OFF	2004/01/22 16:26
S74	1515	freeboard (free adj board)	USPAT	OR	OFF	2004/01/22 16:26
S75	803320	heat	USPAT	OR	OFF	2004/01/22 16:26
S76	193624	recovery	USPAT	OR	OFF	2004/01/22 16:26
S77	6906	heat adj recovery	USPAT	OR	OFF	2004/01/22 16:26
S78	0	((gasification gasifier gasifying) and ((freeboard (free adj board)) with (heat adj recovery)))	USPAT	OR	OFF	2004/01/22 16:26
S79	5	(freeboard (free adj board)) with (heat adj recovery)	USPAT	OR	OFF	2004/01/22 16:26
S80	1	("5513599").PN.	USPAT; USOCR	OR	OFF	2004/07/20 14:35
S81	1	"312840"	EPO	OR	OFF	2004/07/20 14:36
S82	1	"776962"	EPO	OR	OFF	2004/07/20 14:36
S83	1	("5365889").PN.	USPAT; USOCR	OR	OFF	2004/07/27 14:27
S84	16768	slag slagging	USPAT	OR	OFF	2004/07/27 14:27
S85	114743	furnace	USPAT	OR	OFF	2004/07/27 14:27
S86	3050	(slag slagging) near2 furnace	USPAT	OR	OFF	2004/07/27 14:27

S87	1032010	quench quenched water	USPAT	OR	OFF	2004/07/27 14:31
S88	2410	((slag slagging) near2 furnace) and (quench quenched water)	USPAT	OR	OFF	2004/07/27 14:27
S89	8437	gasification	USPAT	OR	OFF	2004/07/27 14:27
S90	110	(((slag slagging) near2 furnace) and (quench quenched water)) and gasification	USPAT	OR	OFF	2004/07/27 14:27
S91	39564	fluidized	USPAT	OR	OFF	2004/07/27 14:27
S92	40	(((slag slagging) near2 furnace) and (quench quenched water)) and gasification) and fluidized	USPAT	OR	OFF	2004/07/27 14:27
S93	76682	quench quenched quenching	USPAT	OR	OFF	2004/07/27 14:31
S94	17	((slag slagging) near2 furnace) and (quench quenched quenching) and gasification and fluidized	USPAT	OR	OFF	2004/07/27 15:47
S95	327	((slag slagging) near2 furnace) and (quench quenched quenching)	USPAT	OR	OFF	2004/07/27 16:24
S96	8437	gasification	USPAT	OR	OFF	2004/07/27 15:48
S97	16768	slag slagging	USPAT	OR	OFF	2004/07/27 15:48
S98	114743	furnace	USPAT	OR	OFF	2004/07/27 15:48
S99	3050	(slag slagging) near2 furnace	USPAT	OR	OFF	2004/07/27 15:48
S100	738966	gas gases	USPAT	OR	OFF	2004/07/27 15:48
S101	15	(gasification with (gas gases)) same ((slag slagging) near2 furnace)	USPAT	OR	OFF	2004/07/27 16:24
S102	6	(((slag slagging) near2 furnace) and (quench quenched quenching)) and ((gasification with (gas gases)) same ((slag slagging) near2 furnace))	USPAT	OR	OFF	2004/07/27 15:49
S103	2392	furnace with (quench quenched quenching)	USPAT	OR	OFF	2004/07/27 16:24
S104	4667	gasification with (gas gases)	USPAT	OR	OFF	2004/07/27 16:24
S105	8	(furnace with (quench quenched quenching)) same (gasification with (gas gases))	USPAT	OR	OFF	2004/07/27 18:26
S106	1	("4917028").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/31 14:32